

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/564,445	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 16:09
S2	1613	(satoru near nemoto yoshihiko near kimura ken near itou shoichiro near takano hiroyuki near hashimoto masayuki near sasaki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:52
S3	7284	(toyo and seikan and kaisha).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:54
S4	7281	(toyo adj seikan adj kaisha). as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:54
S5	25	S2 and compression adj mold\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:55
S6	187	S3 and compression adj mold\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:55
S7	187	(US-20060138073-\$ or US- 20020088767-\$ or US- 20060289401-\$ or US- 20090020903-\$ or US- 20070007694-\$ or US- 20090014915-\$ or US- 20080042325-\$ or US- 20080048368-\$ or US- 20090074898-\$ or US- 20070122578-\$ or US- 20070087145-\$ or US- 20070082151-\$ or US- 20060263553-\$ or US- 20060127615-\$ or US- 20050196567-\$ or US- 20050079306-\$ or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 17:04

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WO-2005039855-\$ or WO-  
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S8	486	(S2 S3) and @pd< "20030113"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 17:06
S9	227	(S2 S3) and @pd> = "20030113"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 17:07
S10	10	(US-20020088767-\$).did. or (US-6349838-\$ or US- 5200201-\$ or US-4640673-\$ or US-4755125-\$).did. or (JP-2003159739-\$ or JP- 01317747-\$ or JP-60245517-\$ .did. or (JP-2003159739-\$ or JP-2000238734-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/02 14:25

S11	72	("2350348"   "2891281"   "3173176"   "3187928"   "3337912"   "3344471"   "3632249"   "3833329"   "4038359"   "4060053"   "4084722"   "4155974"   "4260356"   "4318882"   "4448325"   "4489018"   "4497765"   "4497855"   "4529372"   "4725219"   "4738606"   "4786027"   "4804104"   "4865793"   "5059106"   "5762854").PN. OR ("2002/0088767"   "4640673"   "4755125"   "5200201"   "6349838"). UIFIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 14:45
S12	1613	(satoru near nemoto yoshihiko near kimura ken near itou shoichiro near takano hiroyuki near hashimoto masayuki near sasaki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/02 14:45
S13	7284	(toyo and seikan and kaisha).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/02 14:45
S15	1	(US-6349838-\$).did.	USPAT	OR	ON	2009/04/02 14:49
S16	72	("2350348"   "2891281"   "3173176"   "3187928"   "3337912"   "3344471"   "3632249"   "3833329"   "4038359"   "4060053"   "4084722"   "4155974"   "4260356"   "4318882"   "4448325"   "4489018"   "4497765"   "4497855"   "4529372"   "4725219"   "4738606"   "4786027"   "4804104"   "4865793"   "5059106"   "5762854").PN. OR ("2002/0088767"   "4640673"   "4755125"   "5200201"   "6349838"). UIFIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 13:49
S17	1613	(satoru near nemoto yoshihiko near kimura ken near itou shoichiro near takano hiroyuki near hashimoto masayuki near sasaki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 13:49

S18	7284	(toyoda and seikan and kaisha).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 13:49
S19	71	S16 not (S17 S18)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 13:49
S20	5	(US-5932155-\$ or US-5670100-\$ or US-5603964-\$ or US-5554327-\$ or US-3632249-\$).did.	USPAT	OR	ON	2009/04/03 14:16
S22	1	(US-5670100-\$).did.	USPAT	OR	ON	2009/04/03 14:28
S23	0	(S17 S18 S16) and 425/308.ccls.	USPAT	OR	ON	2009/04/03 14:36
S24	1	(S17 S18 S16) and 425/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 14:37
S25	10	(S17 S18 S16) and 425/297.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 14:40
S26	16	(S17 S18 S16) and (425/297 425/576).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 14:47
S27	1	(US-6478568-\$).did.	USPAT	OR	ON	2009/04/03 14:47
S28	91	425/297.coor.	USPAT	OR	ON	2009/04/03 17:04
S29	151	425/297.coor.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:05
S30	65	S29 and (rotary rotat\$4 wheel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:05
S31	43	S29 and (belt chain)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:08
S32	21	S29 and (belt chain) with (extension extend\$4 lift\$4 rais\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:10
S33	1370	425/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 16:30
S34	443	S33 and (rotary rotating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 16:30
S35	333	215/40.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 16:39
S36	115	S35 and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 16:39

S37	90	(           "1055796"   "1912677"   "2106464"   "2113176"   "2134359"   "2987313"   "3075331"   "3262247"   "3338470"   "3432989"   "3461649"   "3499567"   "3771284"   "3805488"   "3812646"   "3831344"   "3875725"   "3946540"   "4006837"   "4098059"   "4114347"   "4120135"   "4143754"   "4273246"   "4280612"   "4284370"   "4295320"   "4559760"   "4624098"   "4663913"   "4755404"   "4765119"   "4793120"   "4817363"   "4905447"   "4930288"   "4939890"   "4950350"   "4966780"   "4978015"   "5123227"   "5161919"   "5217737"   "5220767"   "5224586"   "5398485"   "5408801"   "5423159"   "5437521"   "5457936"   "5542233"   "5581975"   "5603423"   "5732528"   "5816029"   "5826400"   "5850935"   "5913438"   "5934042"   "5989661"   "5996796"   "6276546"   "6698160"   "6752284"   "6834478"   "D092953"   "D181718"   "D182882"   "D192942"   "D272521"   "D377603"   "D488381"   "D488721"   "D489264"). PN.         )	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 16:44
S38	1	("7407376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 16:01
S39	15	(           "20050225008"   "20050248054"   "20060233904"   "3635612"   "4640673"   "5071339"   "5118273"   "5807592"   "5811044"   "5866177"   "6042754"   "6074583"   "6299428"   "6478568"   "7178562").PN.         )	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 16:02
S40	1	("7455514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 16:04
S41	1	("5811044").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 16:09

S42	2	10/531,574	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:11
S43	565	425/534 ccls	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:13
S44	168	S43 and cam	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:14
S45	66	S43 and cam and guide and follower	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:16
S46	17	425/534 ccls. and eccentric	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:20
S47	1	("6152723").PN.	US-PGPUB; USPAT, USOCR	OR	OFF	2009/04/20 16:23
S48	27	S43 and cam and guide and follower and belt	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:31
S49	1	(US-3507005-\$).did.	USOCR	OR	ON	2009/04/20 16:38
S50	1	("6152723").PN.	US-PGPUB; USPAT, USOCR	OR	OFF	2009/04/20 16:43
S51	11	S43 and cam and guide and follower and (oscillat\$4 shak \$4 vibrat\$4 vascillat\$4)	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:51
S52	1	(US-4312437-\$).did.	USPAT	OR	ON	2009/04/20 16:53
S53	1	S43 and fixing adj member	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:58
S54	45	S43 and fixing	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:58
S55	122	S43 and belt	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 16:59
S56	1	(US-6422379-\$).did.	USPAT	OR	ON	2009/04/20 17:06
S57	1	S43 and lift\$3 adj block	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/20 17:16
S58	372	425/dig.5.ccls.	US-PGPUB; USPAT, USOCR	OR	ON	2009/04/23 14:28
S59	1	("20020093126").PN.	US-PGPUB; USPAT, USOCR	OR	OFF	2009/04/23 14:29
S60	1	("6514448").PN.	US-PGPUB; USPAT, USOCR	OR	OFF	2009/04/23 15:04

4/27/2009 1:39:25 PM

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